G Fund Water Purification Capital Projects

North and South Plant I	10	les							
Project Number:	G2301	Debt Account:							
Project Description: No life									
Amendment(s): 20	24-2028 - Incre	ease Costs.							
Project Status:	New	1	Existing		Amended		Continual		Completed
Authorized Fu	Inding	Pre-2024	2024	2025	2026	2027	2028	2029	Total
	County		0.150	1.350		-			1.500
	State								-
F	ederal								-
	Other								-
Total Projec	t Cost	-	0.150	1.350	-	-	-	-	1.500
North Plant Treatment	-	vements							
Project Number:	G2401 oject will inclue	,					ot Account:		
Project Description: $\frac{PR}{20}$	23 Capital Stud	ly that is cu	irrently bein	o finalized	l. Grouping	projects to	gether will a	llow the I	District to
	aximize the pot	ential for g		0	1 0		8		
ma	-		rant opportu	nities in th	e coming ye		6		
ma Amendment(s): 20	25-2029 - cost	of project a	rant opportu	nities in th	EFC fees.				
ma Amendment(s): 20 Project Status:	25-2029 - cost New	of project a	rant opportu amended to a Existing	nities in th accout for 1	EFC fees.	ars.	Continual	2020	Completed
ma Amendment(s): 20 Project Status: Authorized Fu	25-2029 - cost New	of project a	rant opportu amended to a Existing 2024	nities in th accout for 1 2025	EFC fees. Amended 2026	2027	Continual 2028	2029	_Completed
ma Amendment(s): 20 Project Status: Authorized Fu	25-2029 - cost New Inding	of project a	rant opportu amended to a Existing	nities in th accout for 1	EFC fees.	ars.	Continual	2029	_Completed
ma Amendment(s): 20 Project Status: Authorized Fu C	25-2029 - cost New Inding County State	of project a	rant opportu amended to a Existing 2024	nities in th accout for 1 2025	EFC fees. Amended 2026	2027	Continual 2028	2029	_Completed
ma Amendment(s): 20 Project Status: Authorized Fu C Fu	25-2029 - cost New Inding County State ederal	of project a Pre-2024	rant opportu amended to a Existing 2024	nities in th accout for 1 2025	EFC fees. Amended 2026	2027	Continual 2028	2029	Completed Total 72.294 -
ma Amendment(s): 20 Project Status: Authorized Fu C Fu	25-2029 - cost New Inding County State ederal Other Approp	of project a Pre-2024	amended to a Existing 2024	nities in th accout for 1 2025	EFC fees. Amended 2026	2027	Continual 2028	2029	Completed Total 72.294 - 0.300
ma Amendment(s): 20 Project Status: Authorized Fu C	25-2029 - cost New Inding County State ederal Other Approp	of project a Pre-2024 0.150	amended to a Existing 2024 0.100 0.150	nities in th accout for 1 2025 5.000	EFC fees. Amended 2026 45.000	2027 19.900	Continual 2028 2.294		Completed Total 72.294 - 0.300
ma Amendment(s): 20 Project Status: Authorized Fu C Fa Total Projec South Plant Treatment 1	25-2029 - cost New Inding County State ederal Other Approp it Cost	of project a Pre-2024 0.150 0.150	amended to a Existing 2024 0.100 0.150	nities in th accout for 1 2025 5.000	EFC fees. Amended 2026 45.000	2027 19.900 19.900	Continual 2028 2.294 2.294 2.294		Completed Total 72.294 - 0.300
ma Amendment(s): 20 Project Status: Authorized Fu C Fu Total Project South Plant Treatment I Project Number:	25-2029 - cost New anding county State ederal Other Approp at Cost Process Impro G2402	of project a Pre-2024 0.150 0.150 vements	rant opportu amended to a Existing 2024 0.100 0.150 0.250	nities in th accout for 1 2025 5.000 5.000	EFC fees. Amended 2026 45.000 45.000	2027 19.900 19.900 Det	Continual 2028 2.294 2.294 2.294 2.294 2.294	-	Completed Total 72.294 - 0.300 72.594
ma Amendment(s): 20 Project Status: Authorized Fu C Total Projec South Plant Treatment I Project Number: Pr	25-2029 - cost New Inding County State ederal Other Approp it Cost Process Impro G2402 oject will inclue	of project a Pre-2024 0.150 0.150 vements de improve	rant opportu amended to a Existing 2024 0.100 0.150 0.250 ements to uni	nities in th accout for 1 2025 5.000 5.000 t treatmen	EFC fees. Amended 2026 45.000 45.000 t process ass	2027 19.900 19.900 0ciated wi	Continual 2028 2.294 2.294 2.294 2.294 2.294 Continual Contemport	- Plant. Ph	Completed Total 72.294 - 0.300 72.594 asse 1 of the
ma Amendment(s): 20 Project Status: Authorized Fu C Total Projec South Plant Treatment I Project Number: Pr	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includo	of project a Pre-2024 0.150 0.150 vements de improve de replacen	amended to a Existing 2024 0.100 0.150 0.250 ments to uninent of the m	t treatmen t treatmen t treatmen	EFC fees. Amended 2026 45.000 45.000 45.000 t process ass screens, grit	2027 19.900 19.900 Det ociated wi system, p	Continual 2028 2.294 2.294 2.294 2.294 2.294 the North rimary and so	- Plant. Ph econdary (Complete Total 72.294 - 0.300 72.594 asse 1 of th clarifiers,
ma Amendment(s): 20 Project Status: Authorized Fu C Total Projec South Plant Treatment I Project Number: Pr Project Description: pla	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will include oject will include ant water pump	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra	amended to a Existing 2024 0.100 0.150 0.250 ements to uni nent of the m ades to the h	t treatmen igh voltage	EFC fees. Amended 2026 45.000 45.000 45.000 t process ass screens, grit e electrical s	2027 19.900 19.900 Det ociated wi system, p ystem. Up	Continual 2028 2.294 2.294 2.294 2.294 Contemporal setup set	- Plant. Ph econdary o been iden	Complete Total 72.294 - 0.300 72.594 ase 1 of th clarifiers, tified in a
ma Amendment(s): 20 Project Status: Authorized Fu C Total Projec South Plant Treatment I Project Number: Project Description: pla 20	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra ly that is cu	rant opportu amended to a Existing 2024 0.100 0.150 0.250 ments to uni nent of the m ades to the h urrently bein	t treatmen high voltagi g finalize.	EFC fees. Amended 2026 45.000 45.000 45.000 t process ass screens, grit e electrical sy Grouping p	2027 19.900 19.900 Det ociated wi system, p ystem. Up rojects tog	Continual 2028 2.294 2.294 2.294 2.294 Contemporal setup set	- Plant. Ph econdary o been iden	Completed Total 72.294 - 0.300 72.594 mase 1 of the clarifiers, tified in a
ma Amendment(s): 20 Project Status: Authorized Fu C Total Project South Plant Treatment I Project Number: Pr Project Description: pla 20 ma	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud aximize the pote	of project a Pre-2024 0.150 0.150 0.150 vements de improve de replacen s and upgra dy that is cu ential for g	rant opportu amended to a Existing 2024 0.100 0.150 0.250 ements to uni nent of the m ades to the hi urrently bein rant opportu	t treatmen igh voltag g finalize. nities in th	t process ass screens, grit e electrical s Grouping p e coming ye	2027 19.900 19.900 Det ociated wi system, p ystem. Up rojects tog ars.	Continual 2028 2.294 2.294 2.294 2.294 2.294 0t Account: the North rimary and se ogrades have gether will all	- Plant. Ph econdary o been iden	Completed Total 72.294 - 0.300 72.594 uase 1 of the clarifiers, tified in a
ma Amendment(s): 20 Project Status: Authorized Fu C Total Project South Plant Treatment I Project Number: Project Description: pla 20 ma Amendment(s): 20	25-2029 - cost New Inding County State ederal Other Approp it Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud aximize the pote 25-2029 - cost	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra ly that is cu ential for g of project a	rant opportu amended to a Existing 2024 0.100 0.150 0.250 0.250 ements to uni nent of the m ades to the hi urrently bein rant opportu amended to a	t treatmen igh voltag g finalize. nities in th	t process ass screens, grit e electrical s Grouping p e coming ye	2027 19.900 19.900 Det ociated wi system, p ystem. Up rojects tog ars.	Continual 2028 2.294 2.2	- Plant. Ph econdary o been iden	Completed Total 72.294 - 0.300 72.594 nase 1 of the clarifiers, tified in a istrict to
ma Amendment(s): 20 Project Status: Authorized Fu C Authorized Fu C South Plant Treatment I Project Number: Project Description: pla 20 ma Amendment(s): 20 Project Status:	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud aximize the poto 25-2029 - cost New	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra dy that is cu ential for gr of project a	rant opportu amended to a Existing 2024 0.100 0.100 0.150 0.250 0.250 ments to uni nent of the m ades to the hi urrently bein rant opportu amended to a Existing	t treatmen accout for 1 2025 5.000 5.000 5.000 t treatmen acchanical igh voltag g finalize. nities in the accout for 1	EFC fees. Amended 2026 45.000 45.000 45.000 45.000 45.000 45.000 45.000 Amended Amended	2027 19.900 19.900 Det ociated wi system, p ystem. Up rojects tog ars. on fees fro	Continual 2028 2.294 2.2	- Plant. Ph econdary o been iden low the Di	Completed Total 72.294 - 0.300 72.594 vase 1 of th clarifiers, tified in a istrict to Completed
ma Amendment(s): 20 Project Status: Authorized Fu C Total Project South Plant Treatment I Project Number: Pr Project Description: pla 20 ma Amendment(s): 20 Project Status: Authorized Fu	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud aximize the pote 25-2029 - cost New Inding	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra ly that is cu ential for g of project a	rant opportu amended to a Existing 2024 0.100 0.150 0.250 0.250 ements to uni nent of the m ades to the hi urrently bein rant opportu amended to a	t treatmen igh voltag g finalize. nities in the accout for 1 2025	t process ass screens, grit e electrical s Grouping p e coming ye administratic Amended 2026	2027 19.900 19.900 0ciated wi system, p ystem. Up rojects tog ars. on fees fro 2027	Continual 2028 2.294 2.294 2.294 2.294 2.294 2.294 0t Account: th the North rimary and so ogrades have ther will all m EFC. Continual 2028	- Plant. Ph econdary o been iden	Completed Total 72.294 - 0.300 72.594 asse 1 of the clarifiers, tified in a istrict to Completed Total
ma Amendment(s): 20 Project Status: Authorized Fu C Total Project South Plant Treatment I Project Number: Pr Project Description: pla 20 ma Amendment(s): 20 Project Status: Authorized Fu	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud aximize the poto 25-2029 - cost New Inding County	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra dy that is cu ential for gr of project a	rant opportu amended to a Existing 2024 0.100 0.100 0.150 0.250 ments to uni nent of the m ades to the hi urrently bein rant opportu amended to a Existing	t treatmen accout for 1 2025 5.000 5.000 5.000 t treatmen acchanical igh voltag g finalize. nities in the accout for 1	EFC fees. Amended 2026 45.000 45.000 45.000 45.000 45.000 45.000 45.000 Amended Amended	2027 19.900 19.900 Det ociated wi system, p ystem. Up rojects tog ars. on fees fro	Continual 2028 2.294 2.2	- Plant. Ph econdary o been iden low the Di	Completed Total 72.294 - 0.300 72.594 nase 1 of the clarifiers, tified in a istrict to Completed Total
ma Amendment(s): 20 Project Status: Authorized Fu C Authorized Fu C South Plant Treatment I Project Number: Pr Project Description: pla 20 ma Amendment(s): 20 Project Status: Authorized Fu C C	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ oject will includ ant water pump 23 Capital Stud aximize the poto 25-2029 - cost New Inding County State	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra dy that is cu ential for gr of project a	rant opportu amended to a Existing 2024 0.100 0.100 0.150 0.250 ments to uni nent of the m ades to the hi urrently bein rant opportu amended to a Existing	t treatmen igh voltag g finalize. nities in the accout for 1 2025	t process ass screens, grit e electrical s Grouping p e coming ye administratic Amended 2026	2027 19.900 19.900 0ciated wi system, p ystem. Up rojects tog ars. on fees fro 2027	Continual 2028 2.294 2.294 2.294 2.294 2.294 2.294 0t Account: th the North rimary and so ogrades have ther will all m EFC. Continual 2028	- Plant. Ph econdary o been iden low the Di	Completed Total 72.294 - 0.300 72.594 asse 1 of the clarifiers, tified in a istrict to Completed Total 40.892
ma Amendment(s): 20 Project Status: Authorized Fu C C South Plant Treatment I Project Number: Project Description: Project Status: Amendment(s): 20 Project Status: C C C C C C C C C C C C C C C C C C C	25-2029 - cost New Inding County State ederal Other Approp t Cost Process Impro G2402 oject will includ oject will includ ant water pump 23 Capital Stud aximize the poto 25-2029 - cost New Inding County	of project a Pre-2024 0.150 0.150 vements de improve de replacen s and upgra ly that is cu ential for g of project a Pre-2024 Pre-2024	rant opportu amended to a Existing 2024 0.100 0.100 0.150 0.250 ments to uni nent of the m ades to the hi urrently bein rant opportu amended to a Existing	t treatmen igh voltag g finalize. nities in the accout for 1 2025	t process ass screens, grit e electrical s Grouping p e coming ye administratic Amended 2026	2027 19.900 19.900 0ciated wi system, p ystem. Up rojects tog ars. on fees fro 2027	Continual 2028 2.294 2.294 2.294 2.294 2.294 2.294 0t Account: th the North rimary and so ogrades have ther will all m EFC. Continual 2028	- Plant. Ph econdary o been iden low the Di	Completed Total 72.294 - 0.300 72.594 asse 1 of the clarifiers, tified in a istrict to Completed Total 40.892

Sludge Processing Improvements							
Project Number:	G2501	Debt Account:					
Project Description:	systems. Project will be bro incinerators, sludge mixing operation to the North Plan emissions controls. The fin has been amended to includ station project. Phase 1, Ph comprehensive project to ta	, design and construction of improvements to the existing sludge processing oken up into phases. Phase 1 work will include improvements to the North Plant and dewatering systems. Phase 2 work will include work to consolidate sludge t via a new sludge forcemain and upgrades to the North Plant incinerator al scope for Phase 2 emission controls is still being negotiated with DEC. Project le the Phase 2 work and the work associated with the Septage and FOG receiving ase 2 and Septage/FOG receiving work has been consolidated into a single ake advantage EFC funding opportunities, namely the Bipartisan Infrastructure uncing. District will be pursuing additional grants with EFC in 2024.					

Amendment(s):								
Project Status: 1 New		Existing		Amended		Continual		Completed
Authorized Funding	Pre-2024	2024	2025	2026	2027	2028	2029	Total
County		1.000	11.500	20.000	20.000	9.000		61.500
State								-
Federal		3.500						3.500
Other								-
Total Project Cost	-	4.500	11.500	20.000	20.000	9.000	-	65.000

Water Purification District Capital Plan Summary: All Projects

Project Status: <u>1</u> New	1	Existing	2	Amended	0	Continual	0	Completed
Authorized Funding	Pre-2024	2024	2025	2026	2027	2028	2029	Total
County	-	1.250	20.850	90.000	47.400	16.686	-	176.186
State	-	-	-	-	-	-	-	-
Federal	-	3.500	-	-	-	-	-	3.500
Other	0.150	0.300	-	-	-	-	-	0.450
Total Project Cost	0.150	5.050	20.850	90.000	47.400	16.686	-	180.136